NONPROVISIONAL PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Attorney Docket No.: 118564

Date: February 6, 2004

MAIL STOP PATENT APPLICATION

Customer Number: 25944

NONPROVISIONAL APPLICATION TRANSMITTA

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

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RULE §1.53(b)

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title):

APPARATUS FOR DISCHARGING A COMBINATION BATTERY CONSISTING OF A

PLURALITY OF SECONDARY BATTERIES

By (Inventors):

Tetsuya KOBAYASHI, Masaya ITOU

\boxtimes	Formal drawings (Figs. 1-7; 7 sheets) are attached.
	Use Figure for front page of Publication.
	A Declaration and Power of Attorney is filed herewith.
	This application claims benefit of Provisional Application No filed
	(A Preliminary Amendment is attached to reflect this claim in the Specification if not already present.)
\boxtimes	This patent application is assigned to <u>DENSO CORPORATION</u> .
	The executed Assignment is filed herewith.
\boxtimes	An Information Disclosure Statement is filed herewith.
\boxtimes	Entitlement to small entity status is hereby asserted.
	A Preliminary Amendment is filed herewith.
\boxtimes	Priority of foreign applications No. 2003-032617 filed February 10, 2003 in Japan and No. 2003-419862 filed December
	17, 2003 in Japan are claimed (35 U.S.C. §119).
	A certified copy of the above corresponding foreign application(s) is filed herewith.
П	This application is NOT to be published under 35 U.S.C. 122(b). The undersigned attorney or agent hereby certifies that
	the invention disclosed in this application has not and will not be the subject of an application filed in another country, or
	under a multilateral international agreement, that requires publication of applications 18 months after filing.

CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

The filing fee is calculated below:

FOR:	NO. FILED	NO. EXTRA		
BASIC FEE		4.24		
TOTAL CLAIMS	9 - 20	= 0*		
INDEP CLAIMS	1 - 3	= 0*		
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED				

^{*} If the difference is less than zero, enter "0".

SMALL ENTITY

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FEE	<u>OR</u>				
\$ 385	<u>OR</u>				
\$	<u>OR</u>				
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	FEE \$ 385 \$ \$ \$ \$ \$				

OTHER THAN A **SMALL ENTITY**

RATE	FEE
4.2	\$ 770
x 18	\$
x 86	\$
+ 290	\$
TOTAL	\$ 770

Check No. 150805 in the amount of \$770.00 to cover the filing fee is attached. Except as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

Oliff Registration No. 27,0

Joel S. Armstrong Registration No. 36,430